

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
 Data File : PR044040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 16:15
 Operator : SM\AJ
 Sample : K6202-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 16:55:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.716	3.976	57295781	149.0E6	14.335	13.497
2)	SA Decachlor...	10.618	9.057	171.0E6	375.0E6	35.837	37.174
Target Compounds							
5)	L1 AR-1016-3	0.000	5.217f	0	2279521	N.D.	10.460 #
6)	L1 AR-1016-4	0.000	5.372f	0	12608266	N.D.	69.837 #
7)	L1 AR-1016-5	0.000	5.483f	0	169784	N.D.	0.719 #
8)	L2 AR-1221-1	0.000	4.144f	0	10239308	N.D.	89.707 #
9)	L2 AR-1221-2	0.000	4.279	0	1642276	N.D.	20.129 #
10)	L2 AR-1221-3	0.000	4.279f	0	1642276	N.D.	5.886 #
11)	L3 AR-1232-1	0.000	4.279f	0	1642276	N.D.	7.117 #
13)	L3 AR-1232-3	0.000	5.217f	0	2279521	N.D.	24.043 #
14)	L3 AR-1232-4	0.000	5.372	0	12608266	N.D.	145.609 #
15)	L3 AR-1232-5	6.152	5.483f	3066073	169784	89.553	1.727 #
18)	L4 AR-1242-3	0.000	5.217f	0	2279521	N.D.	11.994 #
19)	L4 AR-1242-4	0.000	5.372	0	12608266	N.D.	68.963 #
20)	L4 AR-1242-5	0.000	5.885	0	5067286	N.D.	17.082 #
22)	L5 AR-1248-2	6.152	0.000	3066073	0	22.364	N.D. #
23)	L5 AR-1248-3	0.000	5.372	0	12608266	N.D.	47.623 #
24)	L5 AR-1248-4	0.000	5.483f	0	169784	N.D.	0.510 #
25)	L5 AR-1248-5	0.000	5.885	0	5067286	N.D.	12.396 #
26)	L6 AR-1254-1	0.000	5.885	0	5067286	N.D.	8.416 #
27)	L6 AR-1254-2	0.000	6.011	0	1726571	N.D.	3.182 #
28)	L6 AR-1254-3	0.000	6.431	0	4487546	N.D.	4.707 #
30)	L6 AR-1254-5	0.000	7.086	0	5144482	N.D.	5.912 #
31)	L7 AR-1260-1	0.000	6.555	0	3082495	N.D.	5.640 #
32)	L7 AR-1260-2	0.000	6.726	0	11159821	N.D.	13.906 #
33)	L7 AR-1260-3	0.000	6.876	0	1325777	N.D.	1.985 #
34)	L7 AR-1260-4	0.000	7.355	0	11636582	N.D.	20.729 #
35)	L7 AR-1260-5	0.000	7.599	0	9547871	N.D.	5.672 #
36)	L8 AR-1262-1	0.000	7.086	0	5144482	N.D.	10.400 #
37)	L8 AR-1262-2	0.000	7.599	0	9547871	N.D.	4.391 #
38)	L8 AR-1262-3	0.000	7.886	0	602586	N.D.	0.698 #
41)	L9 AR-1268-1	0.000	7.886	0	602586	N.D.	0.246 #
43)	L9 AR-1268-3	0.000	8.164	0	4236679	N.D.	2.353 #

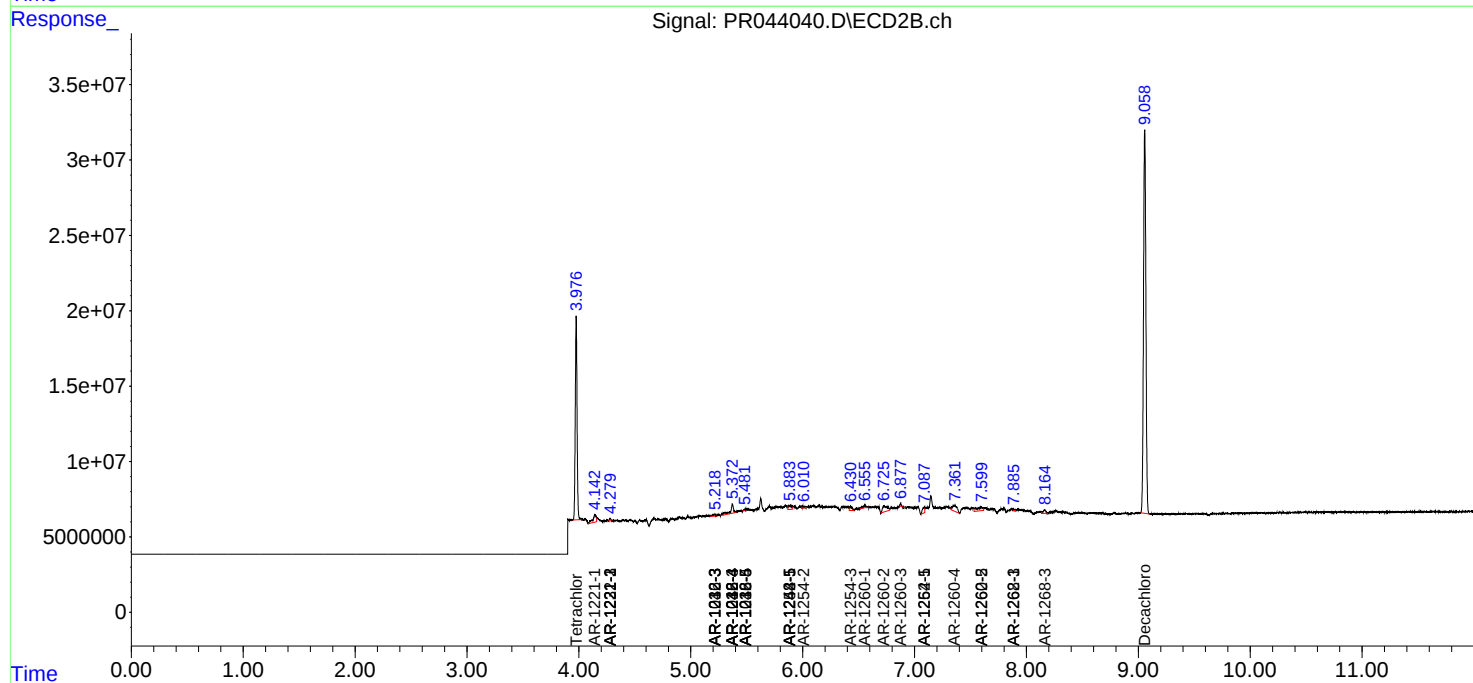
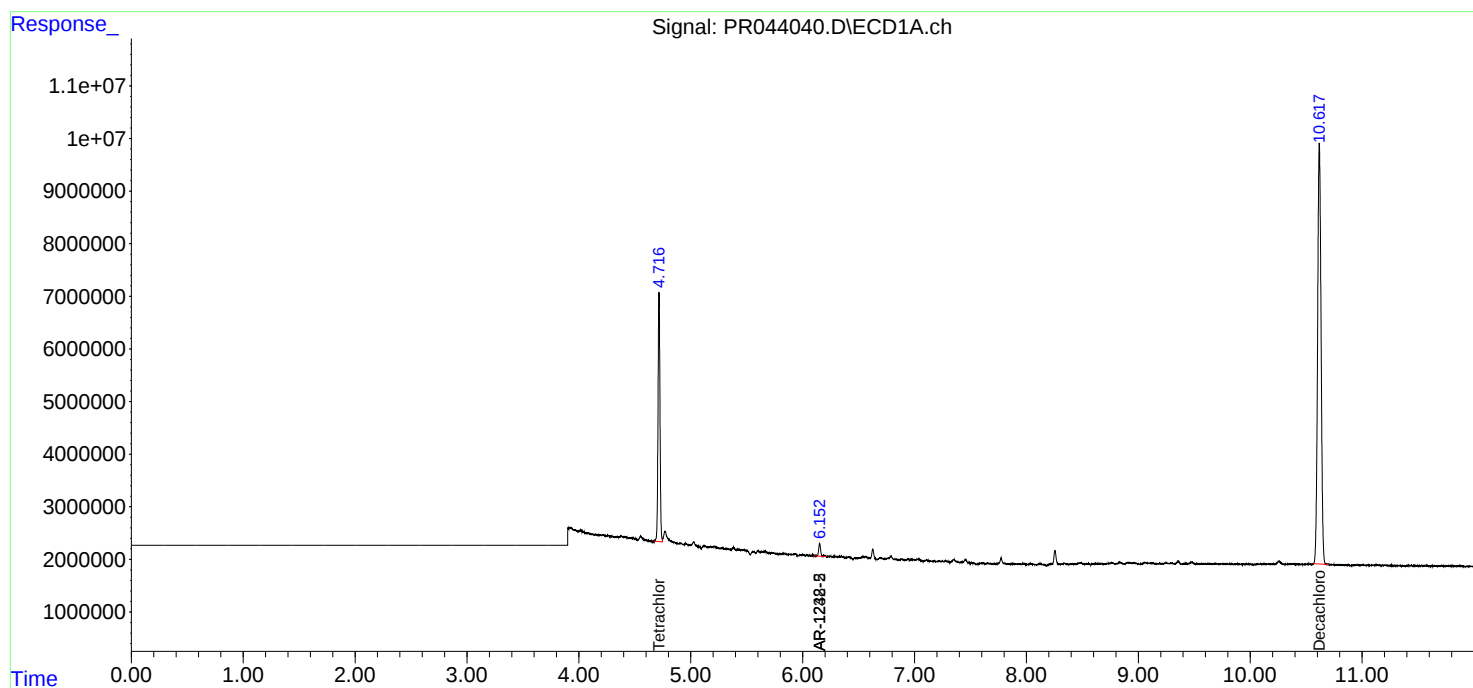
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

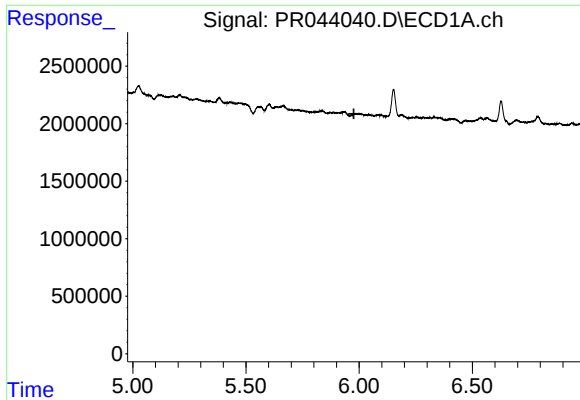
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

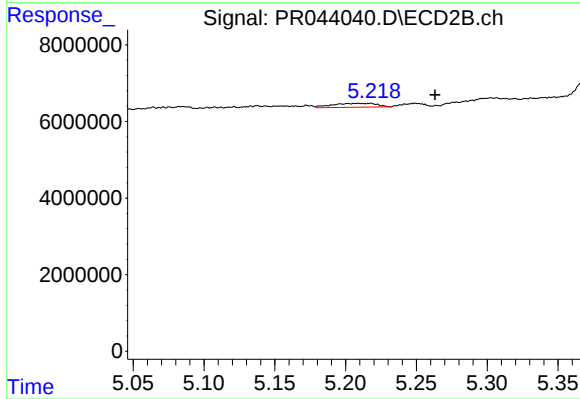




#5 AR-1016-3

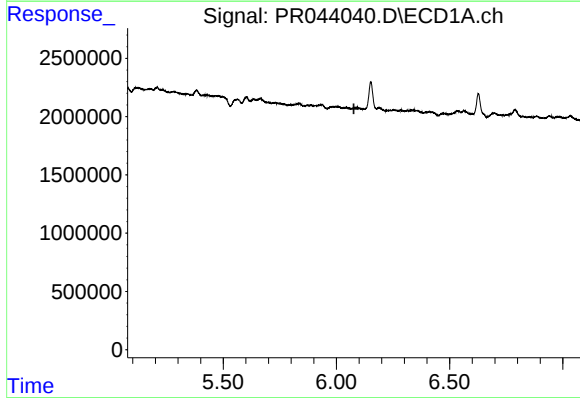
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



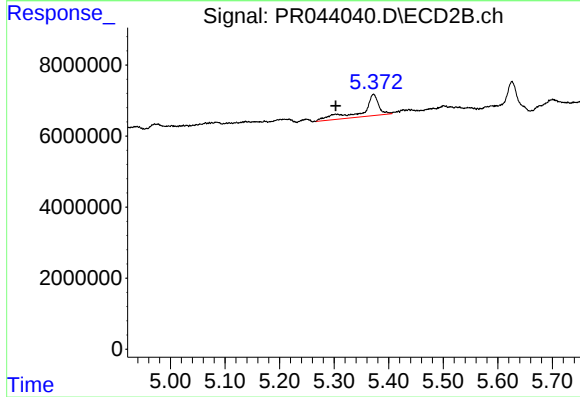
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: -0.046 min
Response: 2279521
Conc: 10.46 ng/ml



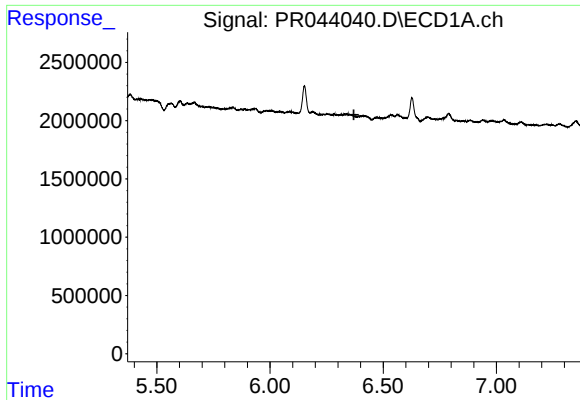
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

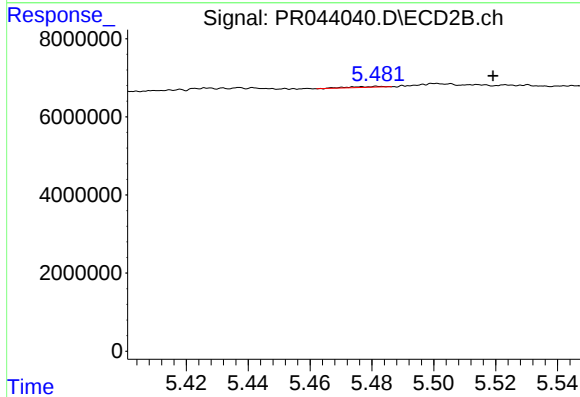
R.T.: 5.372 min
Delta R.T.: 0.069 min
Response: 12608266
Conc: 69.84 ng/ml



#7 AR-1016-5

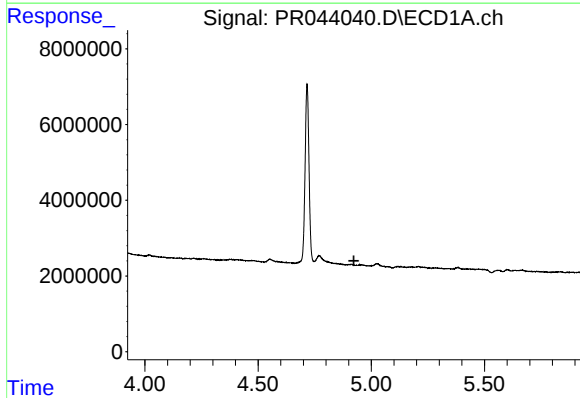
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



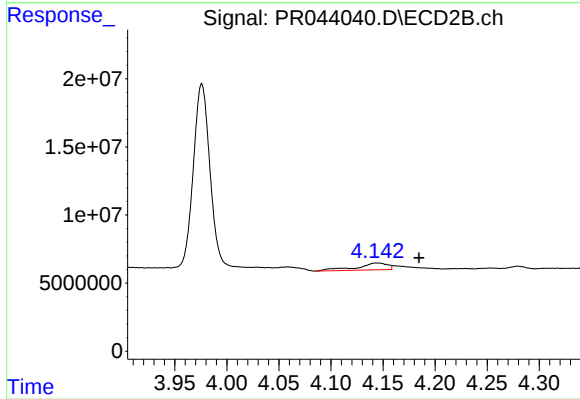
#7 AR-1016-5

R.T.: 5.483 min
Delta R.T.: -0.037 min
Response: 169784
Conc: 0.72 ng/ml



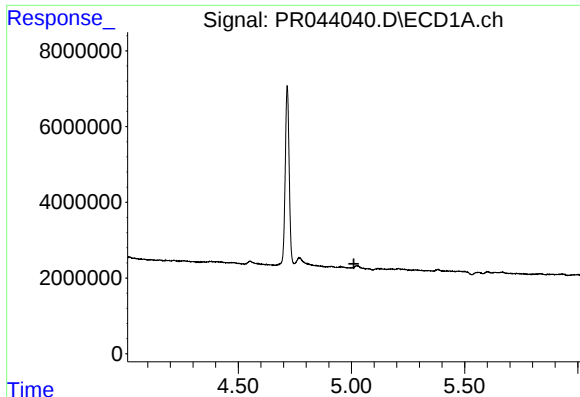
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.



#8 AR-1221-1

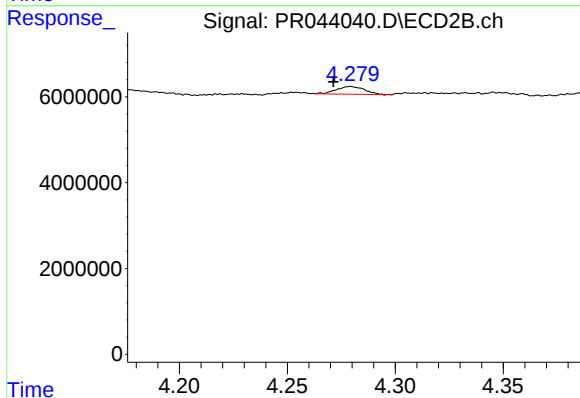
R.T.: 4.144 min
Delta R.T.: -0.041 min
Response: 10239308
Conc: 89.71 ng/ml



#9 AR-1221-2

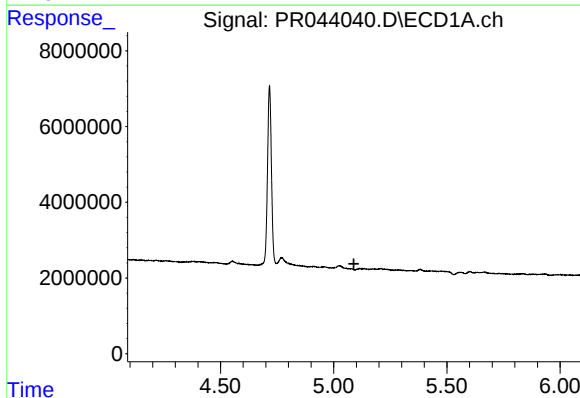
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



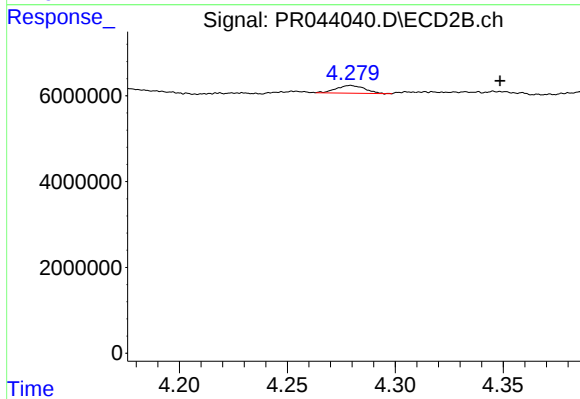
#9 AR-1221-2

R.T.: 4.279 min
Delta R.T.: 0.008 min
Response: 1642276
Conc: 20.13 ng/ml



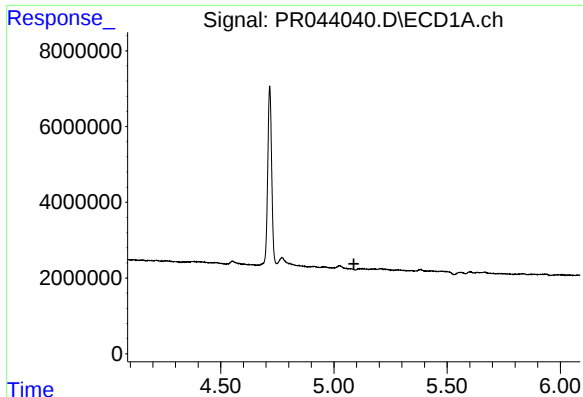
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



#10 AR-1221-3

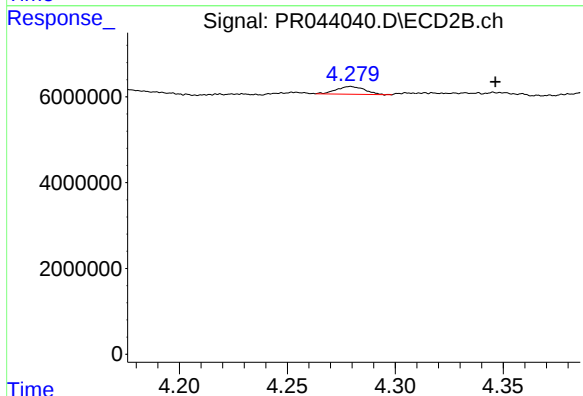
R.T.: 4.279 min
Delta R.T.: -0.069 min
Response: 1642276
Conc: 5.89 ng/ml



#11 AR-1232-1

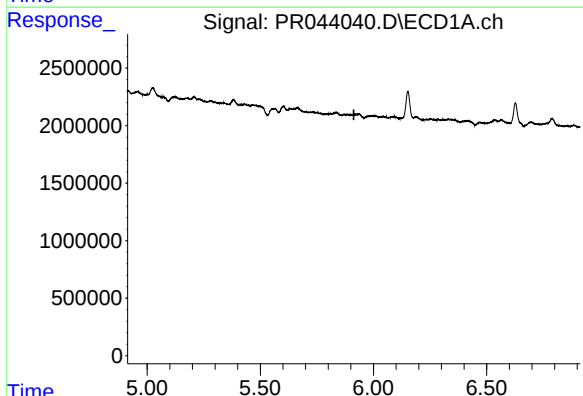
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



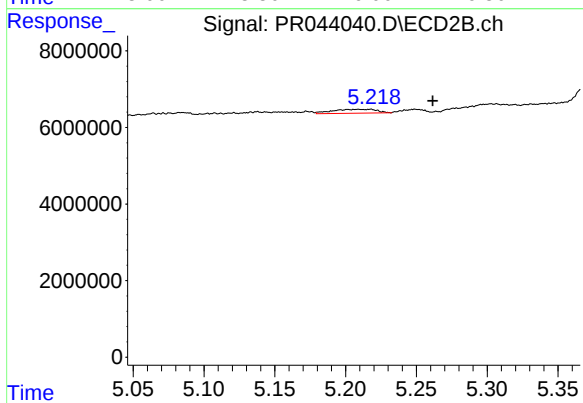
#11 AR-1232-1

R.T.: 4.279 min
Delta R.T.: -0.067 min
Response: 1642276
Conc: 7.12 ng/ml



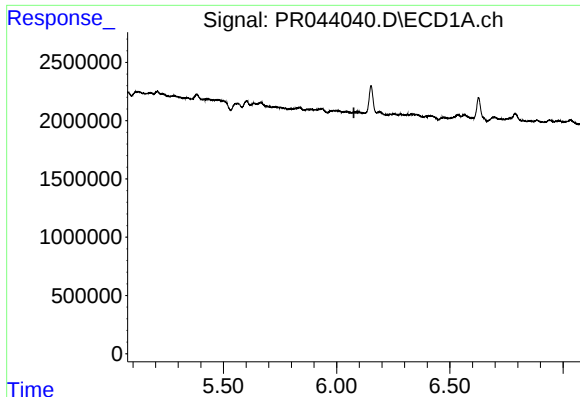
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

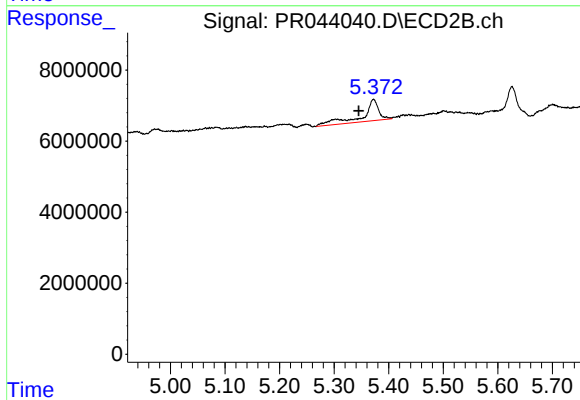
R.T.: 5.217 min
Delta R.T.: -0.044 min
Response: 2279521
Conc: 24.04 ng/ml



#14 AR-1232-4

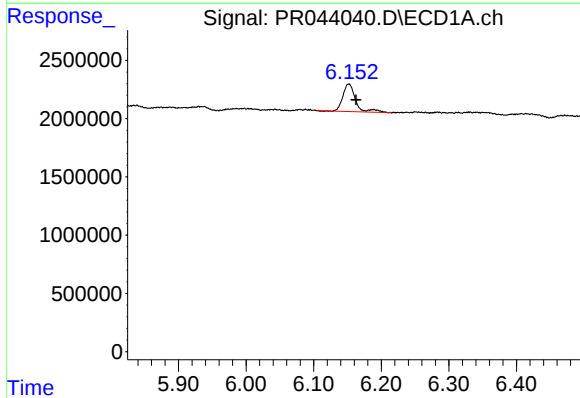
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



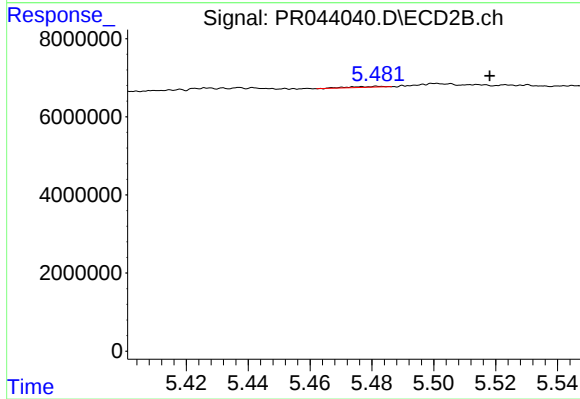
#14 AR-1232-4

R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 12608266
Conc: 145.61 ng/ml



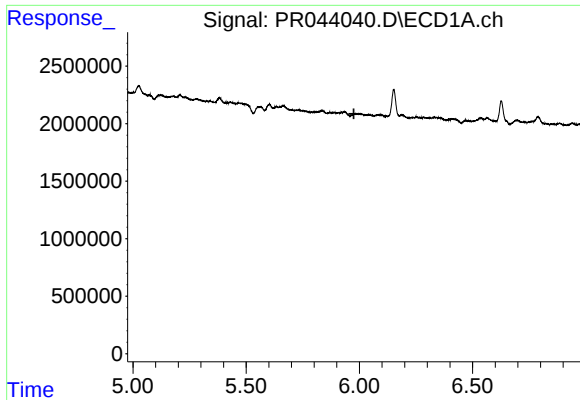
#15 AR-1232-5

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 3066073
Conc: 89.55 ng/ml



#15 AR-1232-5

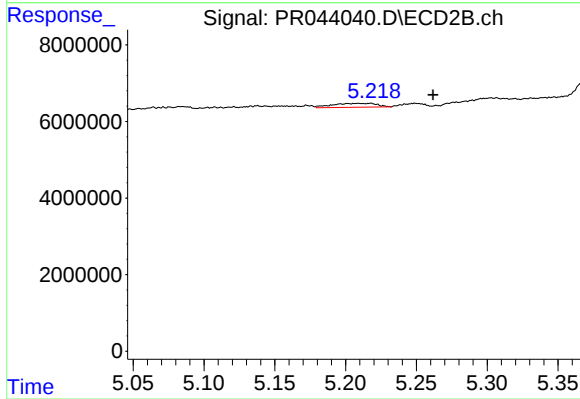
R.T.: 5.483 min
Delta R.T.: -0.036 min
Response: 169784
Conc: 1.73 ng/ml



#18 AR-1242-3

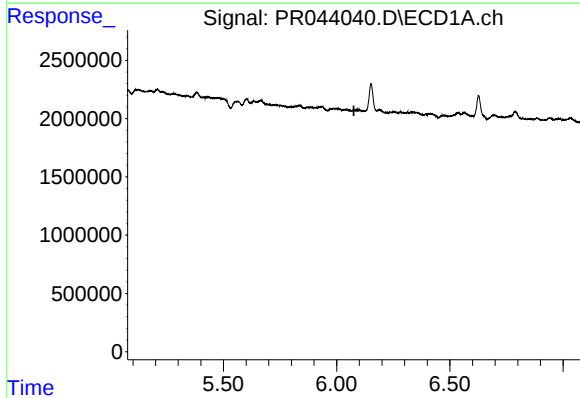
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



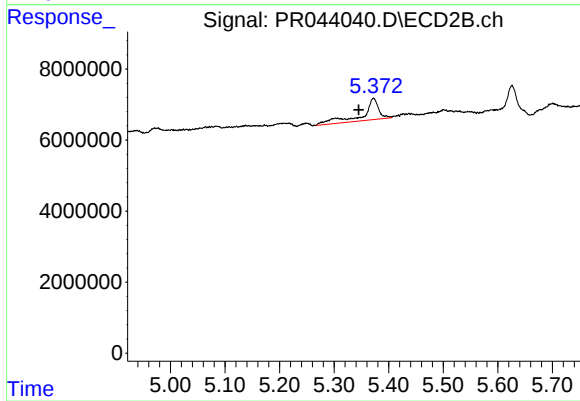
#18 AR-1242-3

R.T.: 5.217 min
Delta R.T.: -0.044 min
Response: 2279521
Conc: 11.99 ng/ml



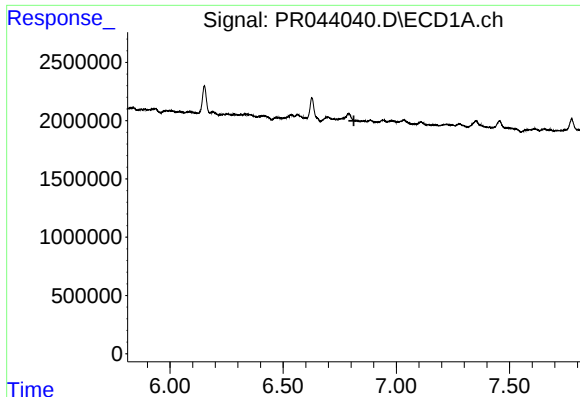
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#19 AR-1242-4

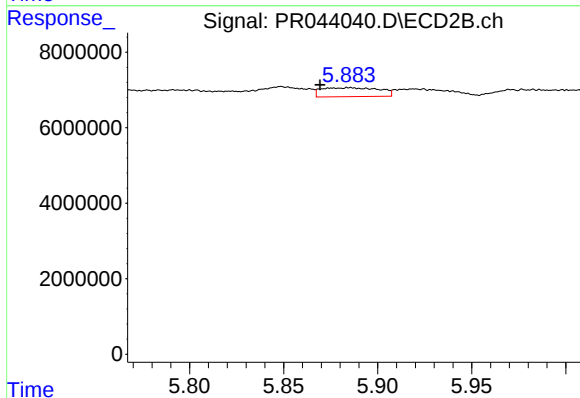
R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 12608266
Conc: 68.96 ng/ml



#20 AR-1242-5

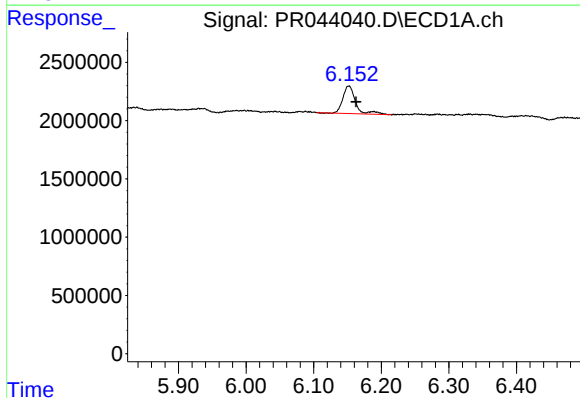
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



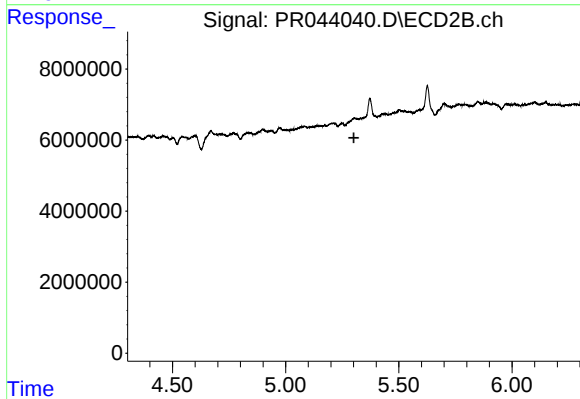
#20 AR-1242-5

R.T.: 5.885 min
Delta R.T.: 0.016 min
Response: 5067286
Conc: 17.08 ng/ml



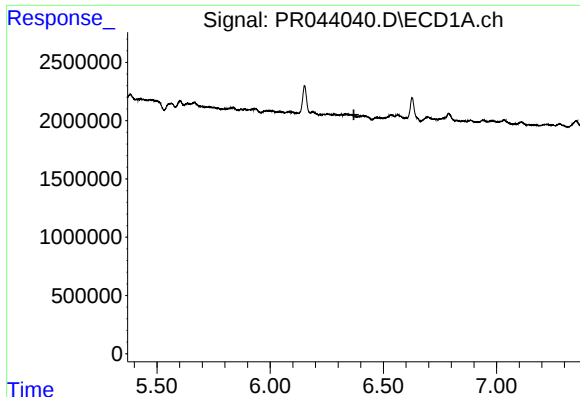
#22 AR-1248-2

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 3066073
Conc: 22.36 ng/ml



#22 AR-1248-2

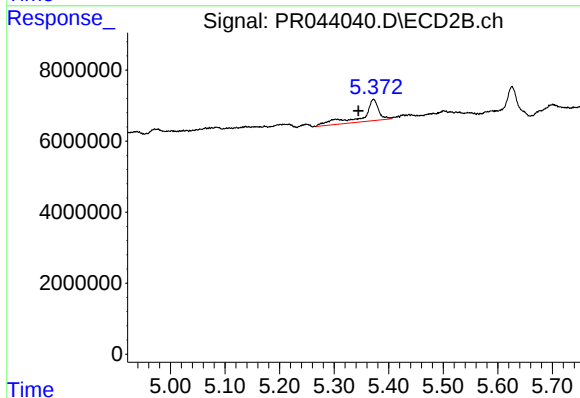
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#23 AR-1248-3

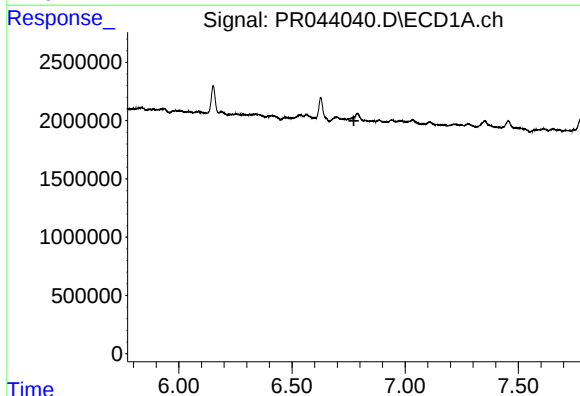
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



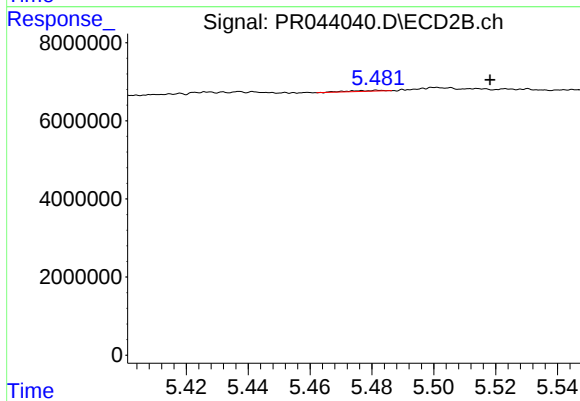
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.028 min
Response: 12608266
Conc: 47.62 ng/ml



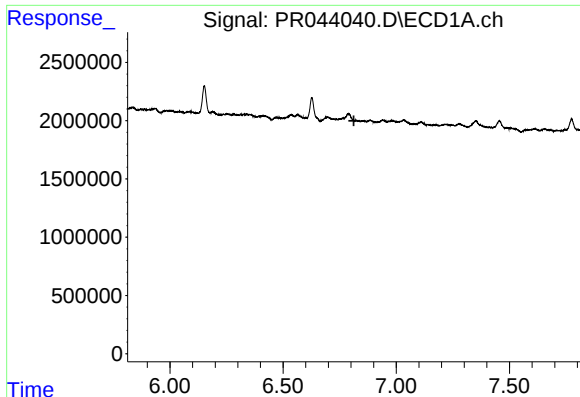
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#24 AR-1248-4

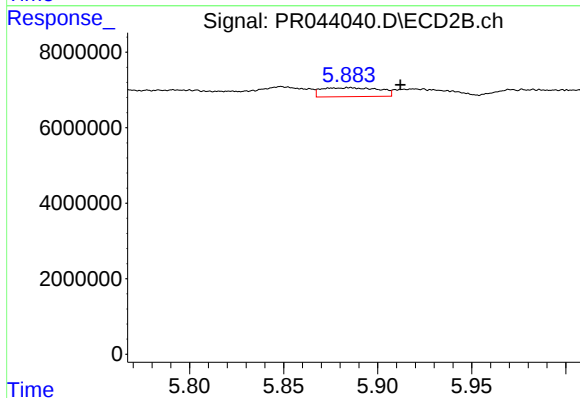
R.T.: 5.483 min
Delta R.T.: -0.036 min
Response: 169784
Conc: 0.51 ng/ml



#25 AR-1248-5

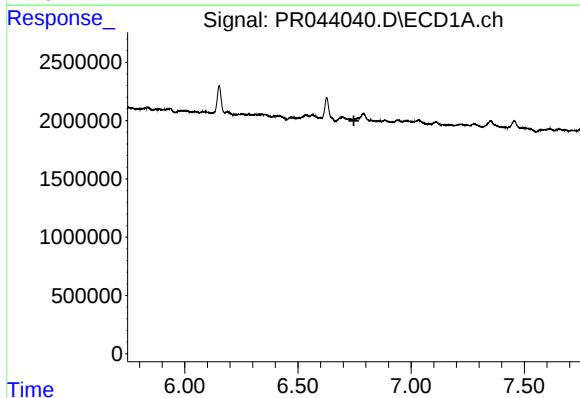
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



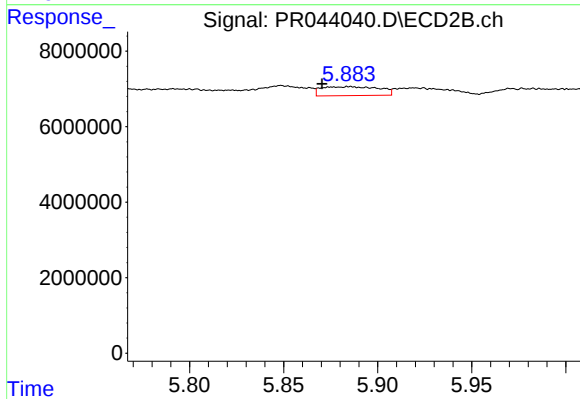
#25 AR-1248-5

R.T.: 5.885 min
Delta R.T.: -0.027 min
Response: 5067286
Conc: 12.40 ng/ml



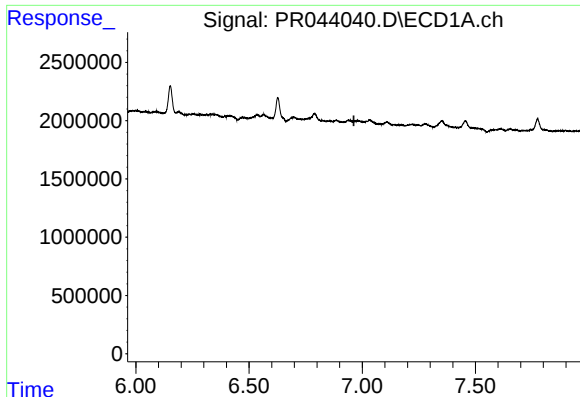
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#26 AR-1254-1

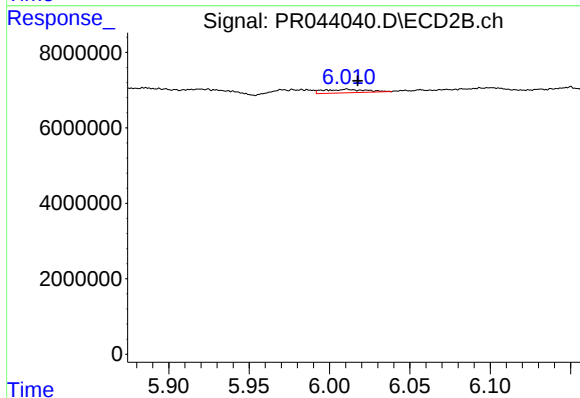
R.T.: 5.885 min
Delta R.T.: 0.015 min
Response: 5067286
Conc: 8.42 ng/ml



#27 AR-1254-2

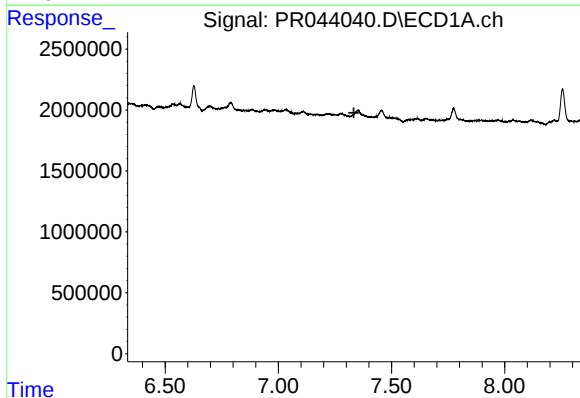
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



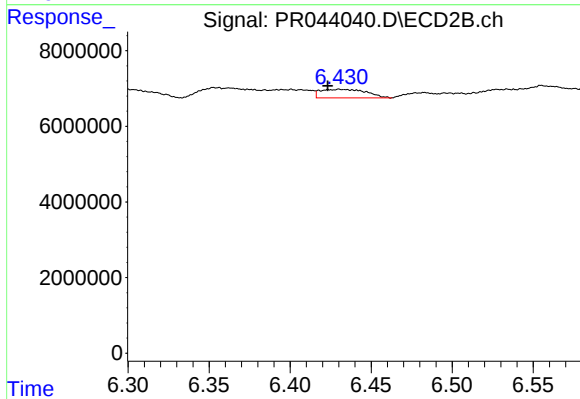
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 1726571
Conc: 3.18 ng/ml



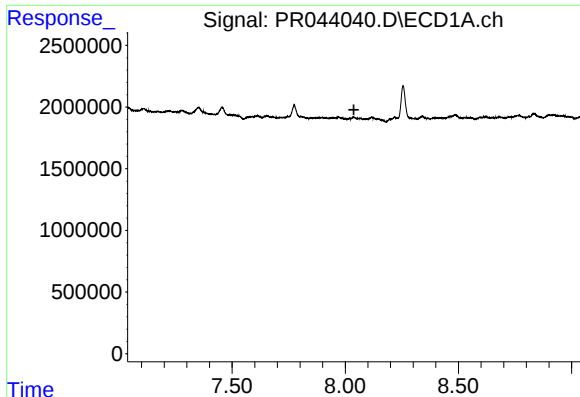
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.



#28 AR-1254-3

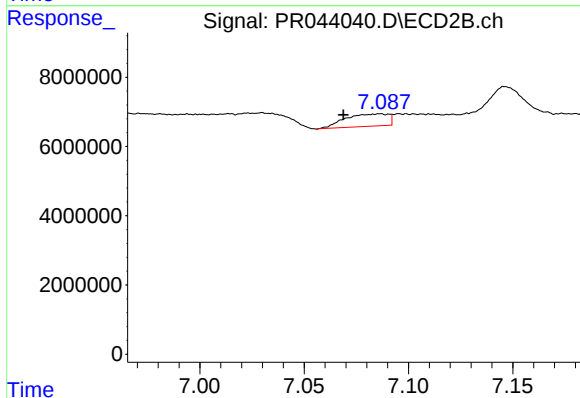
R.T.: 6.431 min
Delta R.T.: 0.007 min
Response: 4487546
Conc: 4.71 ng/ml



#30 AR-1254-5

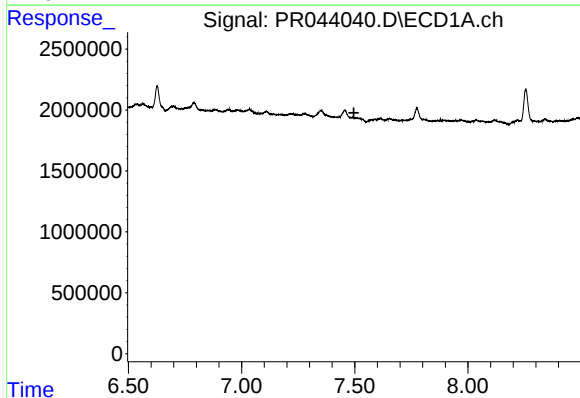
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



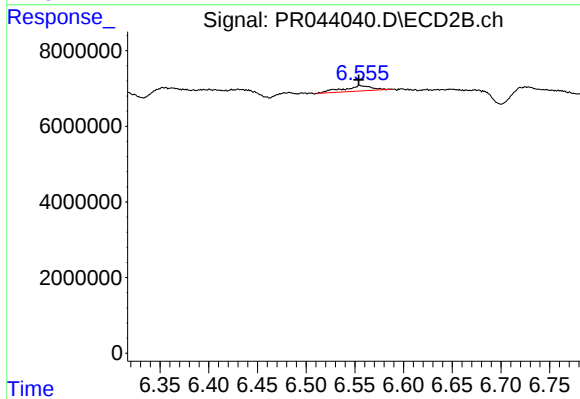
#30 AR-1254-5

R.T.: 7.086 min
Delta R.T.: 0.017 min
Response: 5144482
Conc: 5.91 ng/ml



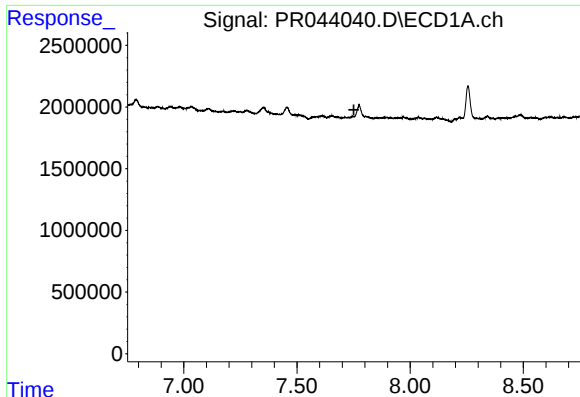
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#31 AR-1260-1

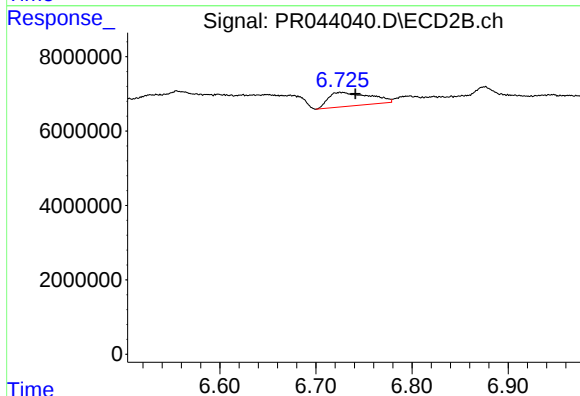
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 3082495
Conc: 5.64 ng/ml



#32 AR-1260-2

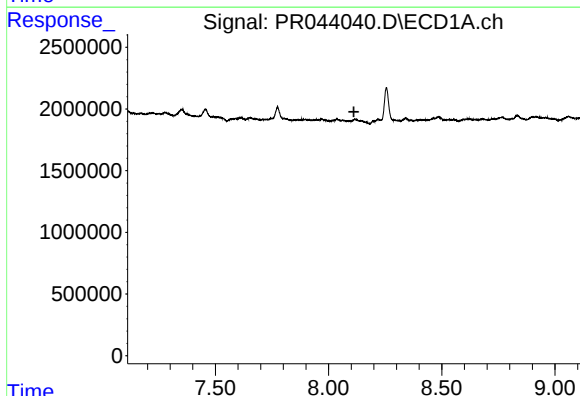
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



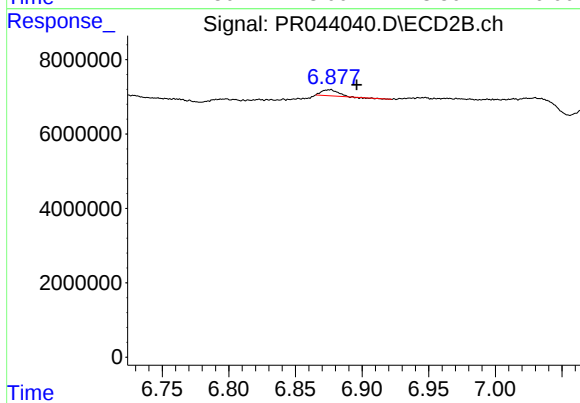
#32 AR-1260-2

R.T.: 6.726 min
Delta R.T.: -0.015 min
Response: 11159821
Conc: 13.91 ng/ml



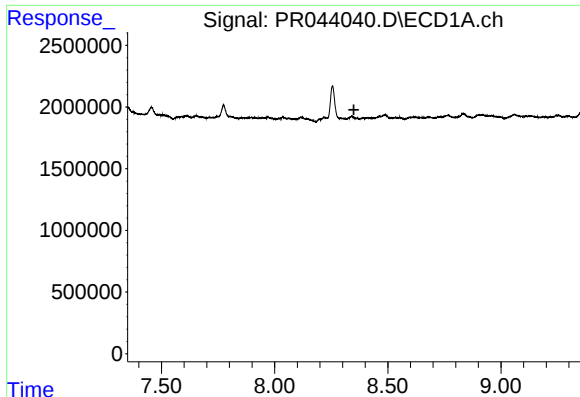
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.112 min
Response: 0
Conc: N.D.



#33 AR-1260-3

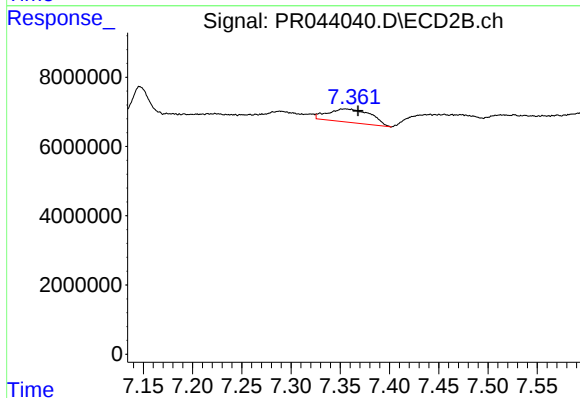
R.T.: 6.876 min
Delta R.T.: -0.020 min
Response: 1325777
Conc: 1.99 ng/ml



#34 AR-1260-4

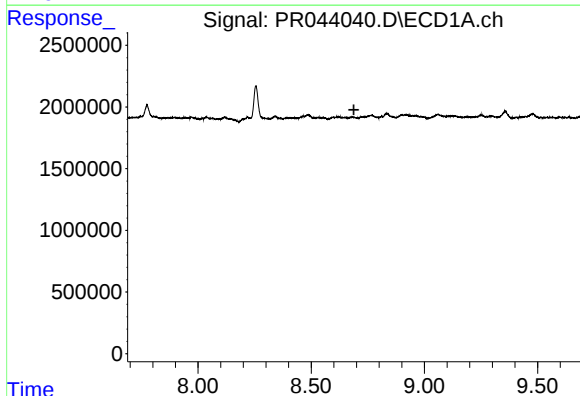
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



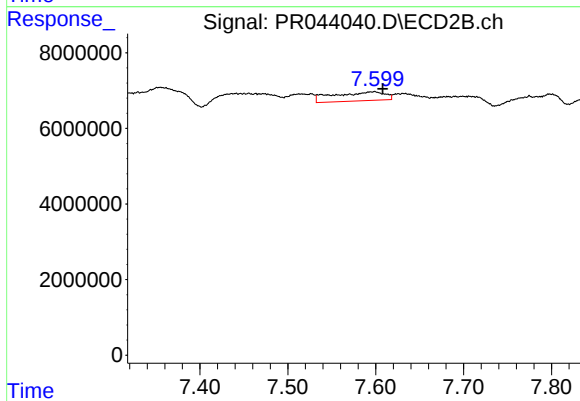
#34 AR-1260-4

R.T.: 7.355 min
Delta R.T.: -0.013 min
Response: 11636582
Conc: 20.73 ng/ml



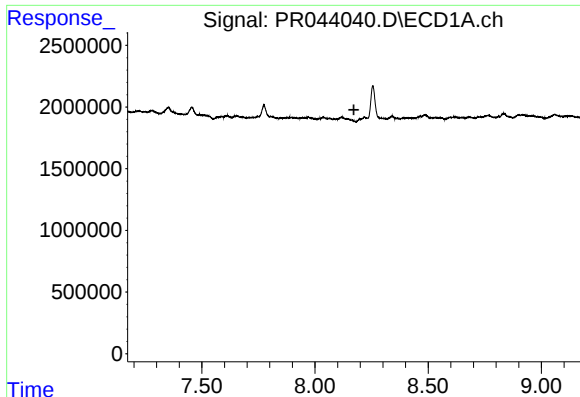
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.



#35 AR-1260-5

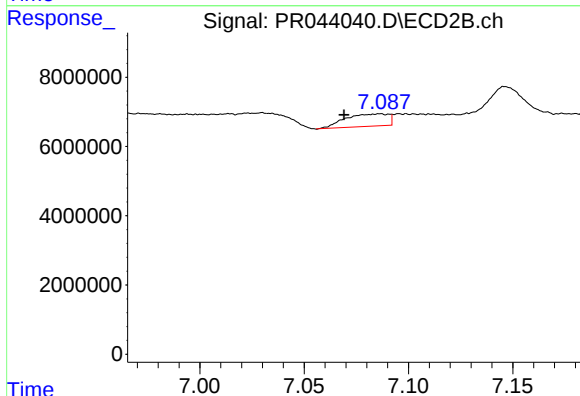
R.T.: 7.599 min
Delta R.T.: -0.009 min
Response: 9547871
Conc: 5.67 ng/ml



#36 AR-1262-1

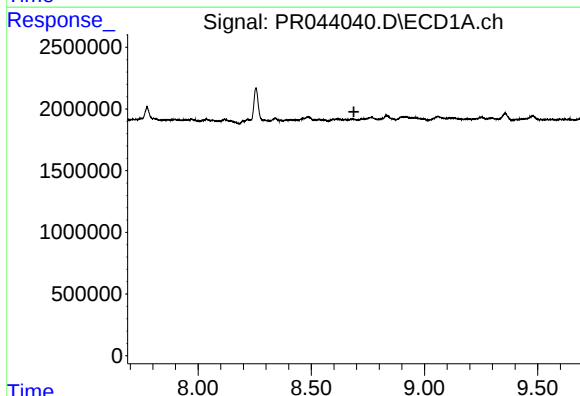
R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



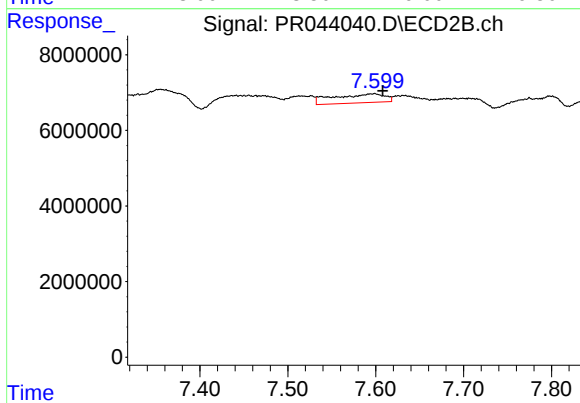
#36 AR-1262-1

R.T.: 7.086 min
Delta R.T.: 0.017 min
Response: 5144482
Conc: 10.40 ng/ml



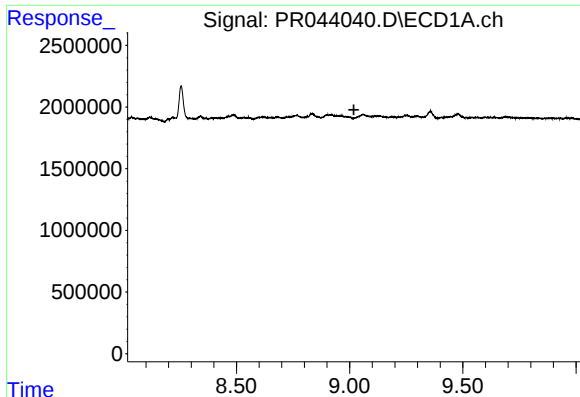
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#37 AR-1262-2

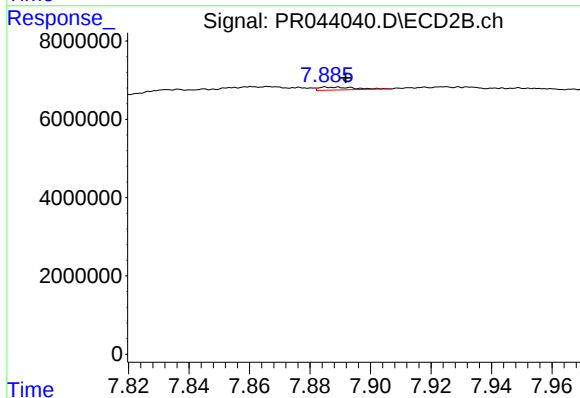
R.T.: 7.599 min
Delta R.T.: -0.009 min
Response: 9547871
Conc: 4.39 ng/ml



#38 AR-1262-3

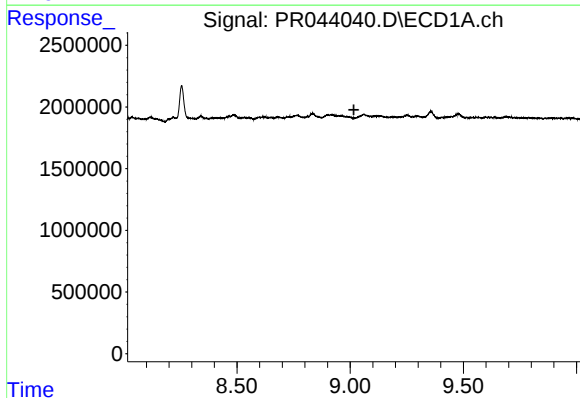
R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



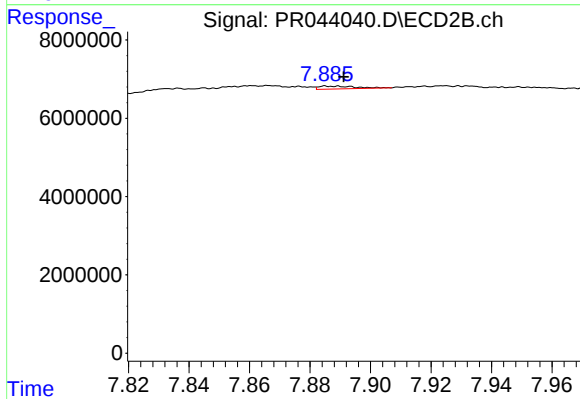
#38 AR-1262-3

R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 602586
Conc: 0.70 ng/ml



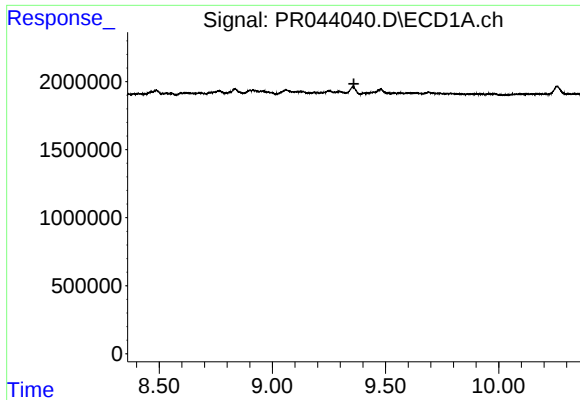
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#41 AR-1268-1

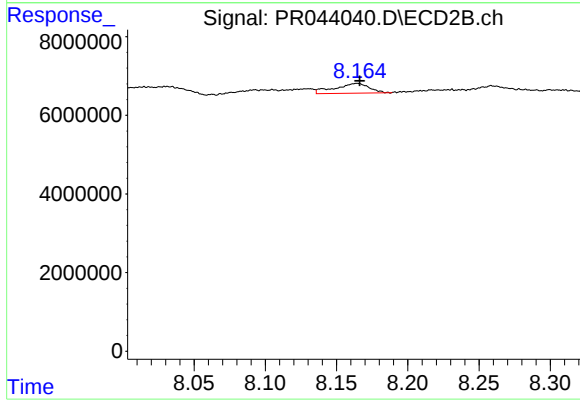
R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 602586
Conc: 0.25 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 4236679
Conc: 2.35 ng/ml